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Application No.: 09/997,531  
Office Action Dated: June 8, 2004

PATENT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
**Patrick Eugene O'Neil, et al.**

Confirmation No.: **5014**

Application No.: **09/997,531**

Group Art Unit: **2177**

Filing Date: **November 30, 2001**

Examiner: **Rayyan, Susan F.**

For: **SYSTEM AND METHOD FOR RELATIONAL REPRESENTATION OF  
HIERARCHICAL DATA**

DATE OF DEPOSIT: August 24, 2004

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REGISTRATION NO.: 43,963

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY PURSUANT TO 37 CFR § 1.111**

In response to the Official Action dated **June 8, 2004**, reconsideration is respectfully  
requested in view of the amendments and/or remarks as indicated below:

- ☐ **Amendments to the Specification** begin on page \_\_\_\_\_ of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which  
begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include  
an attached replacement sheet.
- ☒ **Remarks** begin on page 5 of this paper.